This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1. (Withdrawn) A method for providing a fault-tolerant remote controlled computing device, the method comprising:
  - executing a multi-tasking operating system and at least one primary process on the computing device;
  - determining with a first monitor process whether any primary process is in a fault state; and
  - in response to any primary process being in a fault state, resolving the fault state of each such primary process.
- 2. (Withdrawn) The method of claim 1, further comprising:
  - determining with a second monitor process whether the first monitor process is in a fault state; and
  - in response to the first monitor process being in a fault state, resolving the fault state of the first monitor process.
- 3. (Withdrawn) The method of claim 2, wherein the operating system monitors the second monitor process and re-starts the second monitor process when the second monitor process is in a fault state.
- 4. (Withdrawn) The method of claim 1, wherein determining comprises:

  polling the operating system whether each primary process is executing; and
  determining, based on a response from the operating system, whether each primary
  process is executing.

5. (Withdrawn) The method of claim 1, wherein each primary process is configured to periodically record logging information to a common log file and wherein determining comprises:

accessing the common log file for logging information associated with each primary process; and

determining, based on the logging information, whether each primary process is in a fault state.

- 6. (Withdrawn) The method of claim 1, wherein resolving comprises: identifying each primary process which is in a fault state; and re-starting execution of each identified primary process.
- 7. (Withdrawn) The method of claim 1, wherein resolving comprises: identifying each primary process which is in a fault state; determining whether each identified primary process can be re-started; and in response to each identified primary process not being re-startable, terminating one or more executing primary processes and starting execution of one or more stable default processes.
- 8. (Currently Amended) A method for providing an autonomous multimedia computing device, the method comprising:
  - storing a local copy of a common configuration file and multimedia content on the computing device, wherein the common configuration file is common to a plurality of autonomous multimedia computing devices, and wherein the common configuration file comprises parameters and settings which determine how the plurality of autonomous multimedia computing devices operate;

polling a server at pre-determined time intervals via a public Internet connection for updates to one or more processes, the local copy of the common configuration file, and the multimedia content;

in response to updates being available from the server, downloading one or more updates
via a fault-tolerant network connection that allows downloading of a file to
resume once a broken network connection is reestablished; and
playing the multimedia content based on instructions contained within the local copy of
the central common configuration file.

- 9. (Original) The method of claim 8, wherein storing comprises saving the local copy of a common configuration file and multimedia content to a storage device integrated with the computing device.
- 10. (Original) The method of claim 8, wherein polling comprises: connecting to a server from within a firewall.
- 11. (Original) The method of claim 8, wherein polling comprises: connecting to a server via a fault-prone network connection.
- 12. (Original) The method of claim 8, wherein polling further comprises: reporting display statistics associated with the multimedia content.
- 13. (Original) The method of claim 8, wherein downloading comprises: streaming one or more updates to the computing device prior to allowing access to the updates.
- 14. (Original) The method of claim 8, wherein the local copy of the common configuration file is in eXtensible Markup Language (XML) format.

- 15. (Original) The method of claim 8, wherein the fault-tolerant network connection comprises a network connection which allows downloading of a file to resume once a broken network connection is re-established.
- 16. (Original) The method of claim 8, wherein the multimedia content comprises interactive content allowing a user to interact with the computing device.
- 17. (Withdrawn) A method for providing a user-defined notification system for tracking status parameters associated with a plurality of computing devices, the method comprising: storing a user-defined event comprising one or more status parameters which are common among the plurality of computing devices;
  - storing an address to receive a notification when each one of the status parameters satisfy threshold values defined within the user-defined event;
  - receiving reports of status parameters from the plurality of computing devices at predetermined time intervals;
  - determining whether the reported status parameters satisfy a user-defined event; and in response to the user-defined event being satisfied, sending a notification to the stored address.
- 18. (Withdrawn) The method of claim 17, further comprising:
  associating the user-defined event with a frequency parameter to define an escalation level:
  - associating one or more escalation addresses with the escalation level;
  - tabulating the frequency parameter when the user-defined event associated with the escalation level is satisfied; and
  - in response to the escalation level being satisfied, sending a notification to each of the escalation addresses.

- 19. (Withdrawn) The method of claim 17, wherein sending the notification comprises sending the notification via a messaging protocol that corresponds to the stored address.
- 20. (Withdrawn) The method of claim 17, wherein the notification comprises an email message.